

## WEST Search History

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DATE: Thursday, May 03, 2007

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L6	14 and 15	5
<input type="checkbox"/>	L5	phase transfer catalyst or phase transition catalyst or onium salt or phosphonium or ammonium or crown ether or surfactant	1043981
<input type="checkbox"/>	L4	13 and (base or basic compound or hydroxide or alkali or alkaline or carbonate or amine)	14
<input type="checkbox"/>	L3	dimethylol alkanal or bishydroxymethyl alkanal	21
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	bishydroxymethyl aldehyde or dimethylol aldehyde.CLM.	0
<input type="checkbox"/>	L1	\$bishydroxymethyl alkanal or dimethylolalkanal.CLM.	2

END OF SEARCH HISTORY

=> d his

(FILE 'HOME' ENTERED AT 14:42:23 ON 03 MAY 2007)

FILE 'CASREACT' ENTERED AT 14:42:51 ON 03 MAY 2007

L1 STRUCTURE UPLOADED

L2 0 S L1

L3 13 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 14:44:51 ON 03 MAY 2007

L4 13 S L3

L5 1249977 S PHASE TRANSFER CATALYST OR PHASE TRANSITION CATALYST OR ONIUM

L6 0 S L4 AND L5

L7 7 S DIMETHYLOLALKANAL OR ?BISHYDROXYMETHYL ALKANAL

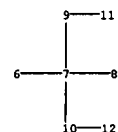
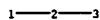
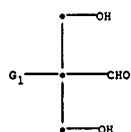
L8 0 S L5 AND L7

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 14:51:14 ON 03 MAY 2007

L9 23 S L7

L10 12 S L5 AND L9

L11 12 S L10 AND (BASIC CATALYST OR BASIC COMPOUND OR ALKALI OR ALKALI



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds :

1-2 2-3 4-5 6-7 7-8 7-9 7-10 9-11 10-12

exact/norm bonds :

1-2 6-7 9-11 10-12

exact bonds :

2-3 4-5 7-8 7-9 7-10

G1:Cb,Ak,Ph

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS  
12:CLASS

fragments assigned product role:

containing 6

fragments assigned reactant/reagent role:

containing 1

containing 4